

PROJECT COORDINATION NOTE

PCN # : G-2

Project : MAXCON

Date : 20 October 1978

25X1A Author :

Approval :

Subject : Floor Layout for the On-site Concentrator Testbed

25X1A

Distribution :

25X1

Attached to this PCN is the MAXCON Contractor's Site Interface Specification and an extra copy of the floor layout from the Specification.

25X1

There are some corrections to be made to the layout as shown. First, there is no NEW PROC CAB(inet); the contractor apparently anticipated moving the fourth processor from where it is now (shown as PROC FOR NOW on the diagram). Second, the M-37's shown in the center of the diagram right next to the VDU's are to be actually T.I. Silent 700's (for the ARS console position). Third and last, the VDU's shown will be four VDU's, stacked two over two. The PMO would appreciate suggestions on ways of stacking them. The VDUs are for the new Superbee terminals for spill and status positions and will be placed where they are shown only for the life of the testbed.

25X1

There will be three racks installed that are shown in the diagram. They are for the prototype Mixer for testing (2 racks) and for a spare LTU rack for use with operating pseudo mode.

25X1A

25X1

Further information may be had from secure.

C O N F I D E N T I A L

TOTAL PAGES

7

JUNE 1978

LTR

DESCRIPTION

DATE

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STATINTL

PREP

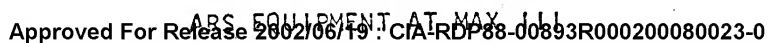
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ITEM	DESCRIPTION	QTY
1	LTU CABINET	1
2	MIXER EQUIPMENT CONSISTING OF:	1
	A. LOCAL PCTG	1
	B. MAG TAPE CABINET W/MAG TAPE UNIT & CONTROL	1
	C. 1 SET OF END PANELS	1
3	LINE PRINTER	1
4	RC I/O 4 EA.	2 BLOCKS
5	CRT'S	4

STATINTL

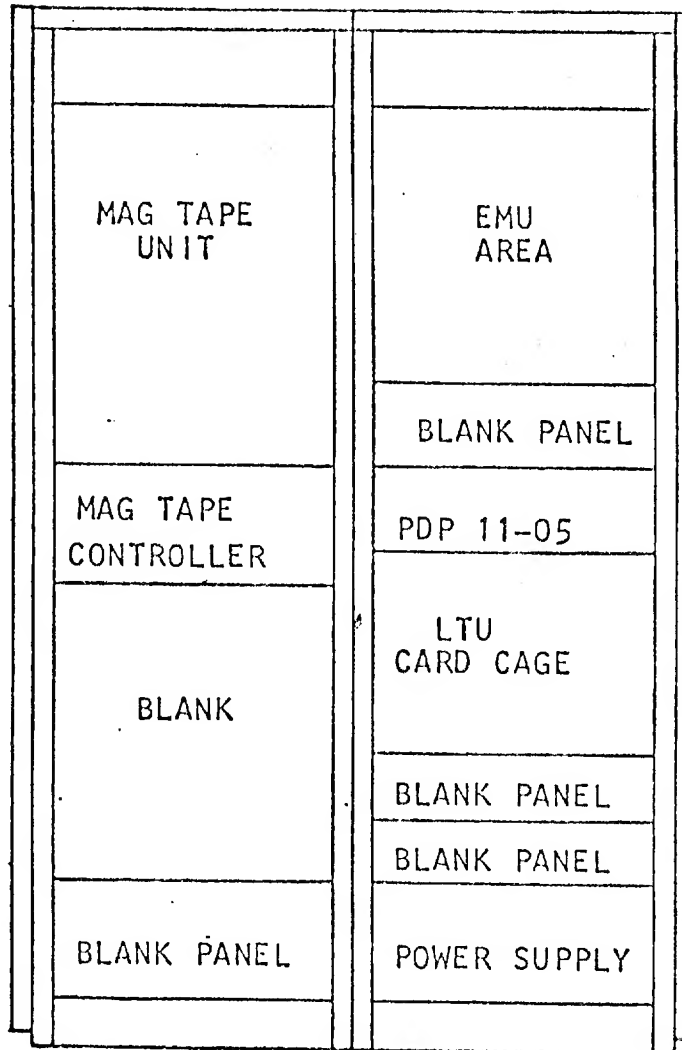
PREP

CHK



HEAT AND POWER REQUIREMENTS FOR
ADDITIONAL EQUIPMENT

CHK	PREP	EQUIPMENT	POWER REQ PER	HEAT DISSIPATED	RECOMMENDED	REQUIRED
			UNIT 115/208 VAC 60HZ	BTU/HR TO ROOM AMBIENT	CIRCUIT BKR	RECEPTICLE
STATINTL		LINE TERMINATION CABINET	1585 WATTS SINGLE PHASE	5419 BTU	30 AMP	NEMA L5-30R
		MAGNETIC TAPE CABINET	500 WATTS SINGLE PHASE	1707 BTU	20 AMP	NEMA L5-30R
		MIXER CABINET	1272 WATTS SINGLE PHASE	4351 BTU	30 AMP	NEMA L5-30R
		LINE PRINTER	525 WATTS SINGLE PHASE	1792 BTU	15 AMP	NEMA



MAG TAPE

PCTG

STATINTL

PREP

CHK

CABLE DRAWING

25 PIN MALE
CONNECTOR
LTU 7507B-6

P1
RX+ 3
TX+ 2
RX- 5
TX- 8
RXCI 17
TXCI 15
TXCO 24

25 PIN MALE
CONNECTOR
LTU 7507B-10

P1
3 RXD
2 TXD
7 GND
15 TXCI
24 TXCO
17 RXCI

STRAP

BAUD TO 600
SYNC (PIN 48)

STRAP

X1 (PIN 45)
SYNC (PIN 48)
BAUD TO 600

MAXCON

STATINTL

PREP

CHK

STATINTL

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2	[redacted]	10/24	[initials]		
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4					
5					
6					
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APPROVAL		DISPATCH		RECOMMENDATION	
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